

Figure 1

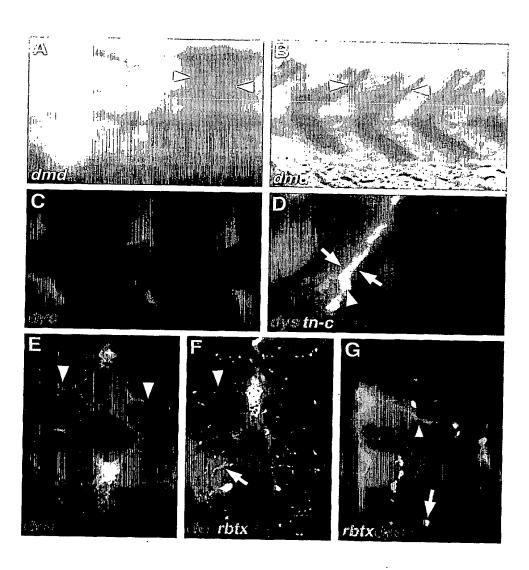


Figure 2

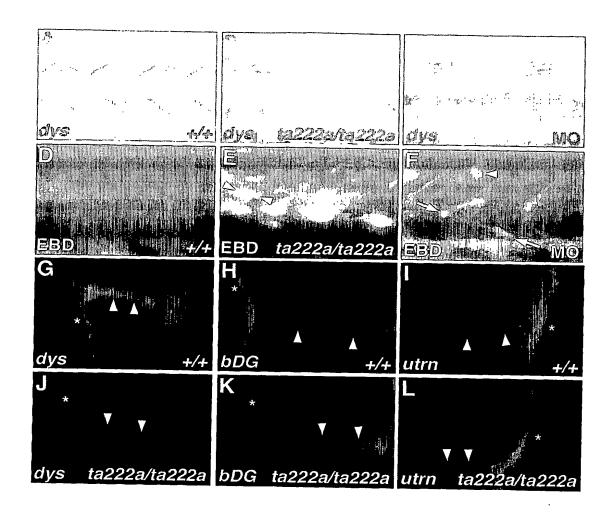


Figure 3

- Hum DYS
- Dog DYS
- Mus DYS
- Chick DYS
- Zobra DYS
- Zobra DYS
- Zobra UTRO
- Hum UTRO
- Hum UTRO
- Rtd UTRO
- Rtd UTRO 907 Ω O S 42 a Unaffected Wild type Affected siplings

Figure 4

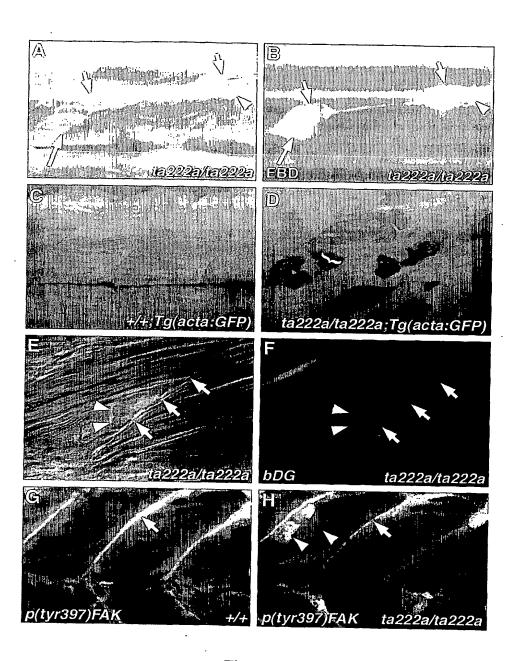


Figure 5

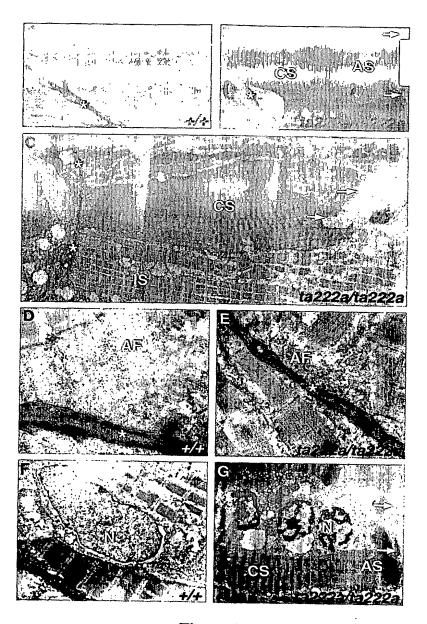


Figure 6